Internal application No.

A. CLAS Int.	SIFICATION OF SUBJECT MATTER C1 ⁷ C07D233/64, 497/04		
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C07D233/64, 497/04			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CA (STN), REGISTRY (STN)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
A	WO 00/078727 A (Takeda Chemi	cal Industries,	1-42
	Ltd.), 28 December, 2000 (28.12.00), & EP 1193258 A & JP	, 2001-64264 A	
Α	JP 2000-239202 A (Sumitomo Chemical Co., Ltd.), 05 September, 2000 (05.09.00), (Family: none)		1-42
Α	JP 11-302287 A (Kaneka Corp. 02 November, 1999 (02.11.99), (Family: none)		1-42
Furth	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "T' document defining the general state of the art which is not considered to be of particular relevance		'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier	document but published on or after the international filing	"X" document of particular relevance; the	claimed invention cannot be
and the second and particular date of another estation of other		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be	
	reason (as specified) ent referring to an oral disclosure, use, exhibition or other	considered to involve an inventive step combined with one or more other such	
means		combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 05 March, 2003 (05.03.03) Date of mailing of the international search report 18 March, 2003 (18.03.03)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No		Telephone No.	